00839.000466.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re A | pplication of: |) | |
|-----------------------------|---|----------------------------|------------------------|
| JINSHO MATSUYAMA | | | Examiner: N.Y.A. |
| Application No.: 10/627,923 | | | Group Art Unit: N.Y.A. |
| Filed: J | July 29, 2003 | ; | |
| For: | METHOD AND APPARATUS FOR MEASURING PHOTOELECTRIC CONVERSION DEVICE, AND PROCESS AND APPARATUS FOR PRODUCING PHOTOELECTRIC CONVERSION DEVICE | :) :) :) | September 9, 2003 |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

The concise explanation of relevance for the non-English documents can be found in the accompanying English abstracts.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicant

Registration No.

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3801

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| FORM PTO 1449 (modified) | | | ATTY DOCKET NO. 00839.000466. | APPLICATION NO. 10/627,923 | | | | | |
|--|---|---------------------------|-------------------------------|----------------------------|----------|---------------------------------------|--|--|--|
| U.S. DEPARTMENT OF COMMERCE PE | | | APPLICANT JINSHO MATSUYAMA | | | | | | |
| SEP 1 1 2003 3 | | FILING DATE July 28, 2003 | | GROUP Not Yet Assigned | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE TRADE | NAME CI | | SUBCLASS | FILING DATE IF APPROPRIATE | | | |
| | 5,252,142 | 10/12/93 | Matsuyama et al. | 136 | 255 | | | | |
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| | | FC | REIGN PATENT DOCUMENTS | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | | | |
| | 4-53271 | 08/26/92 | Japan | | | Abstract | | | |
| | 6-105280 | 12/21/94 | Japan | | | Abstract | | | |
| | 2002-252362 | 09/06/02 | Japan | | | Abstract | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | |
| | H. Ossenbrink et al., "Errors In Current Voltage Measurements of Photovoltaic Devices | | | | | | | | |
| | Introduced By Flash Simulators", April 8-12 1991 Lisbon, Portugal, 10 th European Photovoltaic | | | | | | | | |
| | Solar Energy Conference, pp. 1055-1057. | | | | | | | | |
| | | | | | | | | | |
| EXAMINER | | | DATE CONSIDERED | | | | | | |

Sheet 1 of 1

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.